Farm Innovators, Inc. 2255 Walter Glaub Drive Plymouth, Indiana 46563

Instructions for Model 3200 Automatic Egg Turner

WARNING: This is an indoor electrical product that requires basic safety precautions to minimize the risk of electrical shock, personal injury, and product damage. Read all directions and precautions carefully before putting into operation.

When using electrical products, safety precautions must be followed as described below:

- 1. Read all instructions.
- 2. To protect against electrical hazards, DO NOT IMMERSE THE PRODUCT IN WATER!
- 3. Always unplug the product when not in use.
- 4. Do not use extension cords!
- 5. **Do not use the product** if the product has malfunctioned or has been damaged in any manner.

<u>Instruction for use of Model 3200 Automatic Egg Turner:</u>

- 1. Place the Automatic Egg Turner (AET) in the base of the incubator, aligning the power cord with the notches on both the top and bottom of the incubator. Place the AET so that it rests flat on the four corners of the wire mesh screen.
- 2. Remove stored and sanitized eggs and bring up to room temperature. (NOTE: eggs should be stored in a cool location between 50-55°F until ready to incubate). Always wash hands with anti-bacterial soap before handling eggs.
- 3. Place eggs in turner with the small side of eggs facing down. Do not place goose or other large eggs in the turner. Place thermometer laying flat on top of the eggs. Do not overload the egg turner as this may damage the motor and void the warranty.
- 4. Plug egg turner into GFCI outlet. The turner takes approximately 4 hours to complete full side to side rotation and may not be visible to naked eye. Continue to use turner until 3 days prior to hatching* (see hatching time and temperature chart below for common species). Unplug turner, remove from incubator, and place eggs carefully onto the wire mesh screen.

Bird	Estimated Days to Hatch	Hatching Temp (°F)
Chicken	21	99.5
Bobwhite Quail	23	99.5
Cortunix Quail	17-18	99.9
Pheasant	23-28	99.5
Chukar	23-24	99.5
Turkey	28	99
Duck	28	99.5

^{*}For additional information on incubating, consult your local library or Internet. A good internet source can be found at http://www.msucares.com/poultry/reproductions/

5. To wash the automatic egg turner, unplug the unit, remove from incubator, and place on flat surface. Disassemble motor by removing the two screws, sliding motor upward, and releasing the plastic lever from T-bracket of connecting rod. Turn connecting rod so that egg trays are in vertical position. Lift individual egg trays out. Place egg trays and base in dishwasher. Allow to fully dry prior to reassembly.

To test fertility of eggs during the incubation process, you can use our <u>Model 3300 Egg Candler</u>. Be sure to wash and sanitize hands prior to removal of eggs for candling.

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If you have any questions, please call customer service at 800-277-8401.

Limited Warranty

The Models 3100, 3200, and 3400 are guaranteed for 30 days, under normal conditions and intended use of service, from the original date of consumer purchase or date stamped on the unit against defects due to materials and the company's workmanship only. The sole obligation shall be to replace the defective unit with a replacement unit. Units should be "Checked for proper operation" prior to returning as defective. Units must be returned prepaid. No liability for loss or damage of any nature or kind, whether arising out of or from the use of the product, whether or not defective, is assumed by Farm Innovators, Incorporated and/or their employees.

Farm Innovators, Incorporated implies no warranty whatsoever to any factors relating to the successful hatching of any eggs. There are numerous factors that can lead to a successful and unsuccessful hatching of eggs. See the following website for further incubation information: www.msucares.com/poultry/reproductions/hatching

Return address: Farm Innovators, Inc. 2255 Walter Glaub Drive, Plymouth, IN 46563.